

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Aviram Tam

Application No.: 10/596,373

Filed: December 10, 2004

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Docket No.: 40006317-0097-002

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Respectfully submitted,

**SONNENSCHEIN NATH & ROSENTHAL LLP**

Date: August 21, 2006

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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of 2

**Complete if Known**

Application Number	10/596,373
Filing Date	December 10, 2004
First Named Inventor	Aviram Tam
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	40006317-0097-002

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**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			

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Sheet	2	of	2	Attorney Docket Number
				40006317-0097-002

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		NELSON et al, "Comparison of Metrology Methods for Quantifying the Line Edge Roughness of Patterned Features", Journal of Vacuum Science and Technology B17(6), pp 2488-2498	
		VANDEWEYER et al., "The Measurement of Contact Edge Roughness in 193nm Patterning", in Interface 2003, September 2003	

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